

Wholemount in situ hybridization for spatial-temporal visualization of gene expression in mouse early post-implantation embryos

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 An abbreviated version of this protocol was published in eLIFE in Jun 2014

The transcription factor Pou3f1 promotes neural fate commitment via activation of neural lineage genes and inhibition of external signaling pathways

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1. Yang, X. , Chen, Y. , Song, L. , Zhang, T. and Jing, N. (2021). Wholemount in situ hybridization for spatial-temporal visualization of gene expression in mouse early post-implantation embryos. Bio-protocol Preprint. bio-protocol.org/prep886.
2. Zhu, Q., Song, L., Peng, G., Sun, N., Chen, J., Zhang, T., Sheng, N., Tang, W., Qian, C., Qiao, Y., Tang, K., Han, J. J., Li, J. and Jing, N.(2014). The transcription factor Pou3f1 promotes neural fate commitment via activation of neural lineage genes and inhibition of external signaling pathways. eLIFE. DOI: [10.7554/eLife.02224](https://doi.org/10.7554/eLife.02224)

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